

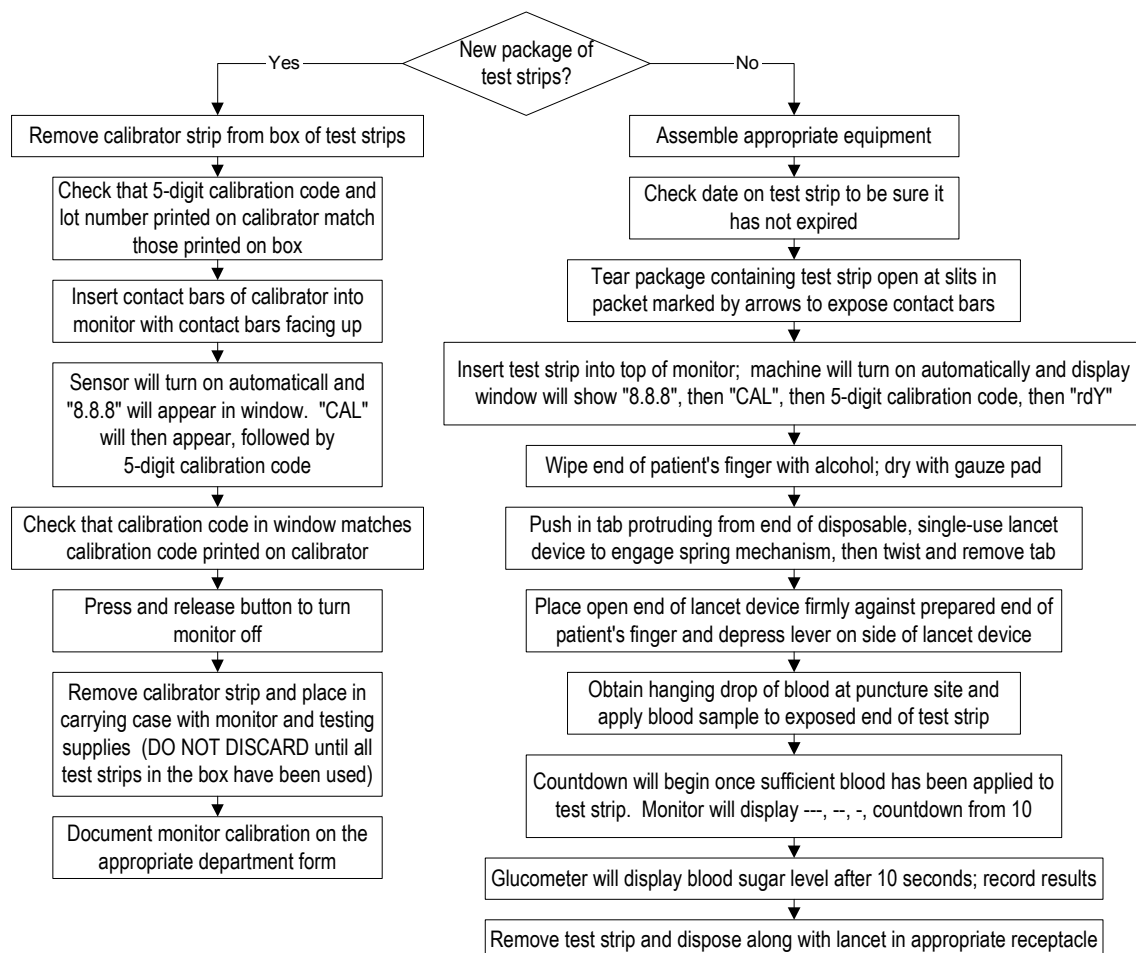
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**MILWAUKEE COUNTY EMS
PRACTICAL SKILL
BLOOD GLUCOSE**

Approved by: Ronald Pirrallo, MD, MHSA
Signature:
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MONITORING USING THE PRECISION Xtra® MONITOR

Purpose: To obtain a blood sample and use the Precision Xtra® monitor for analysis of blood sugar level		Indications: Altered level of consciousness Known diabetic with signs/symptom of hypo or hyperglycemia	
Advantages: Provides accurate measurement of blood glucose level Quick and easy to use	Disadvantages: Painful fingerstick Patients on oxygen therapy may have false low result Anemic patients may have false high result	Complications: None	Contraindications: Extreme environmental temperatures Severe dehydration Patients in shock



NOTES:

- The Precision Xtra® device must be recalibrated for every new box of strips opened. Recorded the calibration check as specified by department policy.